

7A 1114/04

367.40103X00 NC 25226 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Andrew Strawn et al

Serial No.:

- 09/852,630

Filed:

May 11, 2001

For:

RADIOTELEPHONE

Art Unit:

2683

Examiner:

Marcos L. Torres

RECEIVED

JAN 0 8 2004

Technology Center 2600

AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

December 29, 2003

Sir:

This is in response to the first Office Action of October 2, 2003. Please amend the above-identified application as listed below and as set forth on the following pages:

Amendments to the Specification and Abstract

Amendments to the Claims

Remarks are included following the amendments

01/06/2004 HVUONG1 00000112 09852630

D1 FC:1202

36.00 OP

FEST ANAILABLE COPY

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

Application or Docket No	ımber
0985263	

		CLAIMS A					SMALLE	NTITY	_	OTHER	THAN
-	OTAL OLAIMO		(Column	1 1)	(Colu	mn 2)	TYPE [OR -	SMALL	ENTITY
10	OTAL CLAIMS) 					RATE	FEE		RATE	FEE
F	OR		NUMBER	FILED	NUMB	ER EXTRA	BASIC FEE	3 §5.00	OR	BASIC FEE	7 70, 00
TO	OTAL CHARGE	ABLE CLAIMS	mit	nus 20=	*		X\$ 9=		OR	X\$18=	
	DEPENDENT C		<u> </u>	inus 3 =	*		X4:3=		OR	X8 <i>b</i>	
MU	JLTIPLE DEPE	NDENT CLAIM P	RESENT				+1415		OR	+240=	
* 11	•	e in column 1 is		·		olumn 2	TOTAL		OR	TOTAL	
	12-29-030	(Column 1)	MENDED	Colun	nn 2)	(Column 3)	SMALL	ENTITY	OR	OTHER SMALL	
IENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHI NUME PREVIO PAID I	BER OUSLY FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMEN	Total	* 24	Minus	** 0	0	= 4	X\$ 9=		OR	X\$18=	72
AME	Independent	* /	Minus	***	3	=	X43=		OR	X8 6 =	
	r morricot	THATION OF MI		CHOCKI	CLATIVI	K)	+145=		OR	+240=	290
	17-13-04	f					TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	362
	12171	(Column 1)		(Colum	nn 2)	(Column 3)					
ENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUME PREVIO PAID F	BER BUSLY	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	* 22	Minus	** 2	4	= /	X\$ 9=		OR	X\$18=	
AME	Independent	* AITATION OF MI	Minus	###	3	-	X43 =		OR	X84	
	FIRST PRESE	NTATION OF MU	DETIPLE DEF	ENDENT	CLAIM 		+145		OR	+29:0=	
				, <i>i</i> r			TOTAL		ן מר <i>ד</i>	TOTAL ADDIT. FEE	
		(Column 1)		(Colum	าก 2)	(Column 3)	ADDIT. FEE			AUDII. FEET	
ENTC		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUME PREVIO PAID F	ER JUSLY	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NON.	Total	*	tvlinus	***		=	X\$ 9=		OR	X\$18=	
AMENDMENT	Independent	*	Minus	***		=	X43=		OR	X8 6 =	
_	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	PENDENT	CLAIM				Un .		
.	K the enter In eater	mad is loss than th	o color in anti-	me 0'-	•01 !=	ume 3	+145:		OR	+24)=	·
**	If the "Highest Nut	nn 1 is less than the mber Previously Pa	id For" IN THI	S SPACE is	less that	n 20, enter "20."	TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
		mber Previously Pak ber Previously Pak					found in the ap	propriate bo			

DEST AVAILABLE COPY

PATENT APPLICATION FEE DETERMINATION	RECORD
Effective December 8, 2004	

Application or Docket Number

		ffective D							<i>- - -</i>	630	
	CLAIM		ED - PART			SMA	LL	ENTITY			ER TH
TOTAL CLAI	IMS	(Co	lumn 1)	(Coli	umn 2)	TYP			0		LENT
						R	ATE	FEE		RATE	F
OR		NUM	IBER FILED	NUME	BER EXTRA	BAS	IC FE	E 395,0	0 0	R BASIC F	EE 790
TOTAL CHAR	GEABLE CLAIN	us	ฑเกบร 20≖	•		X	25	2	OF	xs 5	<i>d</i>
NDEPENDEN	TCLAIMS		minus 3 =	Ħ			lov=	+		·	
IULTIPLE DE	PENDENT CLA	M PRESENT		<u></u>	. 🗆			1	OF	7 × 200	
If the differen	nce in column	1 is less tha	n zero enter	-0- in a	oluma 2	1 +	80=		OF	+360	4_
			•		otomit 2	TO'	ΓAL		OF	TOTAL	-
12-140	CLAIMS A					CM		er e'i er i er i			RTHAI
	(Column CLAIMS		(Colum HIGHE		(Column 3)	3 PM	ALL I	ENTITY	OR	SMALL	
Total Independen	REMAININ AFTER AMENDMEI		NUMB PREVIOU PAID F	ER USLY	PRESENT EXTRA	RA	ΓE	ADDI- TIONAL FEE		RATE	ADI TION FE
Total	. 29	Minus	# 2º	1	· ·	X\$	15=		OR	xs.50	
		1	1						-		
Independen	<u></u>	Minus	3		2	. ×1	10-		اخما	X(20):	
Independen FIRST PRE	SENTATION OF			CLAIM		TO	30- TAL		OR OR	+ 360°	
Independen	Column 1	MULTIPLE	Column HIGHES	n 2) (Column 3)	+1 [0	TAL EE	ADDI-	OR	+ 360	
FIRST PRE	SENTATION OF	MULTIPLE	DEPENDENT (1 2) (ST SH SLY		+1 [⁹	TAL	ADDI- TIONAL FEE	OR	+ 360°	ADD TION
FIRST PRE	(Column 1 CLAIMS REMAINING	MULTIPLE	(Column HIGHES NUMBE PREVIOU	1 2) (ST SH SLY	Column 3) PRESENT EXTRA	+ 10 ADDIT. I	TAL TEE	TONAL	OR	TOTAL ADDIT. FEE	ADD TION
Total	Column 1 CLAIMS REMAINING AFTER AMENDMEN	MULTIPLE I	Column HIGHES NUMBE PREVIOU PAID FO	1 2) (ST SR SLY)R	Column 3) PRESENT EXTRA	HI (SATI	TAL TEE	ΠΟΝΑL FEE	OR OR	+ 360° TOTAL ADDIT. FEE RATE X\$50°=	ADD TION
Total	COLUMN 1 CLAIMS REMAINING AFTER AMENDMEN	MULTIPLE I	Column HIGHES NUMBE PREVIOU PAID FO	1 2) (ST SR SLY)R	Column 3) PRESENT EXTRA	+ 10 ADDIT. I	TAL TEE	ΠΟΝΑL FEE	OR	TOTAL ADDIT. FEE RATE X\$50= X200F	ADD
Total	Column 1 CLAIMS REMAINING AFTER AMENDMEN	MULTIPLE I	Column HIGHES NUMBE PREVIOU PAID FO	1 2) (ST SR SLY)R	Column 3) PRESENT EXTRA	+1 (° ADDIT. I X\$25 X (00) + (80)	TAL TEE	TONAL FEE	OR OR	+ 360° TOTAL ADDIT. FEE RATE X\$50°=	ADD TION
Total Independent	Column 1 CLAIMS REMAINING AFTER AMENDMEN	MULTIPLE I	Column HIGHES NUMBE PREVIOU PAID FO	1 2) (ST SR SLY)R	Column 3) PRESENT EXTRA	HI (STO ADDIT. I	TAL	TONAL FEE	OR OR OR	TOTAL ADDIT. FEE RATE X\$50= X200F	ADD TION FEE
Total Independent	(Column 1)	MULTIPLE I	(Column:	1 2) (C	Column 3) PRESENT EXTRA	+ 100 ADDIT. I X\$25 X (00) + (80)	TAL	TONAL FEE	OR OR OR	TOTAL ADDIT. FEE RATE X\$50= X200F +360= TOTAL	ADD TION FEE
Total Independent	Column 1 CLAIMS REMAINING AFTER AMENDMEN	MULTIPLE D	COLUMN HIGHES NUMBE PREVIOU PAID FO	2) (C	Column 3) PRESENT EXTRA	+ 100 ADDIT. I X\$25 X (00) + (80)	TALE	NDDI- ONAL	OR OR OR	TOTAL ADDIT. FEE RATE X\$50= X200F +360= TOTAL	ADDITIONA
Total Independent FIRST PRES	(Column 1) CLAIMS REMAINING AFTER AMENDMENT CLAIMS REMAINING AFTER AFTER	MULTIPLE D	(Column HIGHEST NUMBER PREVIOUS PAID FOR MUMBER PREVIOUS	2) (C	Column 3) PRESENT EXTRA Column 3) PRESENT	HATTO ADDIT. I	TALE ATT	NDDI- ONAL FEE	OR OR OR A	TOTAL ADDIT. FEE X\$50= X200F +360= TOTAL DOIT. FEE	ADDITIONA
Total Independent FIRST PRES Total Independent	(Column 1) CLAIMS REMAINING AFTER AMENDMENT CLAIMS REMAINING AFTER AMENDMENT	Minus Minus Minus Minus Minus Minus Minus Minus	(Column HIGHEST NUMBER PREVIOUS PAID FOR PAID FO	2) (C SLY)A LAIM	Column 3) PRESENT EXTRA Column 3) PRESENT	HATE ADDIT. FI RATE X\$ 25	TALE ATT	TIONAL FEE	OR OR OR A	TOTAL ADDIT. FEE X\$50= X200F +360= TOTAL DOTT. FEE RATE X\$ 50>	ADDITIONA
Total Independent FIRST PRES Total Independent	(Column 1) CLAIMS REMAINING AFTER AMENDMENT CLAIMS REMAINING AFTER AFTER	Minus Minus Minus Minus Minus Minus Minus Minus	(Column HIGHEST NUMBER PREVIOUS PAID FOR PAID FO	2) (C SLY)A LAIM	Column 3) PRESENT EXTRA Column 3) PRESENT	HATE RATE	TALE ATT	TIONAL FEE	OR OR OR A	TOTAL ADDIT. FEE X\$50= X200F +360= TOTAL DOIT. FEE	ADDI TIONA TIONA
Total Independent FIRST PRES Total Independent IRST PRESE	(Column 1) CLAIMS REMAINING AFTER AMENDMENT CLAIMS REMAINING AFTER AMENDMENT	Minus Minus Minus Minus Minus Minus Minus Minus Minus	Column HIGHEST NUMBER PREVIOUS PAID FOR PREVIOUS PAID FOR PAID FOR *** PENDENT CL	2) (C SLY SLY SLY E AIM	Column 3) PRESENT EXTRA PRESENT EXTRA	HATE ADDIT. FI RATE X\$ 25	SO TALE	ADDI- ONAL FEE	OR OR OR OR OR OR	TOTAL ADDIT. FEE X\$50= X200F +360= TOTAL DOTT. FEE RATE X\$ 50>	ADD TION FEE